



**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/631,885  
Filing Date: August 4, 2000  
Applicant: Zhengxiang MA et al.  
Group Art Unit: 2637  
Examiner: Temesghen GHEBRETINSAE  
Title: POWER AMPLIFIER SHARING IN A WIRELESS SYSTEM  
WITH TRANSMIT DIVERSITY  
Attorney Docket: 29250-000943/US

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Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**

**December 28, 2005**

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action mailed August 30, 2005, the period having been extended to December 30, 2005 by a one (1) month Petition for Extension of Time filed herein, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 14 of this paper.